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③ABSTRACT

5       The present invention is directed to novel artificial T helper cell epitopes (Th epitopes) designed to provide optimum immunogenicity when used in peptide immunogens comprising B cell epitopes or peptide haptens, a target antigenic site of a target antigen for eliciting antibodies  
10 thereto. The artificial Th epitopes are covalently linked to the target antigenic site and optionally an immunostimulatory sequence to provide effective and safe peptide immunogens.